Index of Claims

	Appl	ication	/Control	No.
--	------	---------	----------	-----

10/812,356

Examiner

James H. Alstrum-Acevedo

Applicant(s)/Patent under Reexamination

ARKIN ET AL.

Art Unit

1616

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

											_							•	_
Cla	im					ate	?				- (Cla	aim					Date	•
Final	Original	12/16/06										Final	Original	12/16/06					
	1	1	Н					H					51	N	_		_	П	
	2	1				_		 	П				52	Ν				П	
	3	1							П				53	N					
	4	1											54	N					
	5	1											55	N				Ш	
	6	1					_						56	N			_		L
	7	1											57	N				Ш	_
	8	1	Щ	$ldsymbol{ld}}}}}}$				_	Щ				58	N				Ш	-
<u> </u>	9	1				_		_		Щ			59	N				\vdash	ļ.,
	10	1			\vdash		_	<u> </u>	_				60	N			<u> </u>	-	L
	11	1		_				├	-				61 62	N			-	-	H
	12	1	-	_		_		-	-				63	ZZ			├-	-	H
	13	1		-	-	_		├	\vdash				64	2		-	-	H	-
	15	1	\vdash	\vdash	 	⊢	├─	┢	\vdash	\vdash			65	N		┝	\vdash	\vdash	┝
	16	V	\vdash	┢	┢	\vdash		\vdash	H	H			66	N		\vdash	H	\vdash	┢
	17	H			-	 	\vdash		╁	-			67	N		\vdash		H	H
	18	1	-	_	H	\vdash	\vdash	\vdash	 				68	N	\vdash	_	 	┢	T
	19	ti	\vdash	\vdash		\vdash		\vdash	 			<u> </u>	69	N	\vdash	-		一	T.
	20	1	\vdash		一	_		T	T	I	ĺ		70	N			Г	┈	Г
	21	1			\vdash	\vdash	 	T			i		71	N	Т				Г
	22	V				\vdash	_		T				72	N					Γ
	23	V	<u> </u>	一	 				Π				73	N					Г
	24	N			Γ								74	N					L
	25	1							L				75	N	Ĺ	L			
	26	1								_			76	N		_		L	L
	27	1	<u> </u>	_		_				匚	ŀ		77	N		_		L	L
	28	V	L	<u> </u>					<u> </u>	_	l		78	N		<u> </u>		▙	L
	29	1	L.	<u> </u>	L.	1	_	<u> </u>	<u> </u>	_			79	N		_	<u> </u>	<u> </u>	L
	30	V	L	_	<u> </u>	_		_	-		-		80	N		<u> </u>	<u> </u>	<u> </u>	╀
	31	1	<u> </u>	<u> </u>	┡		<u> </u>	┞	<u> </u>			<u> </u>	81 82	N	⊢		 	₩	╀
	32	1	<u> </u>			-	<u> </u>	├	├	<u> </u>	ł		83	N	┡	-	├	₩	┝
	33 34	1	├		┢		┝	┼		-	ł		84	N	\vdash	┢	⊢	┢	╁
	35	1	\vdash	\vdash	├	┝	┢		┢	⊢	ł		85	N		├─	╁	\vdash	H
	36	1	┢	 	├	\vdash	⊢	\vdash	╁	 	ł		86	N	-	├─	╁	╁	t
 	37	1	┢	-	┢	\vdash	\vdash	╁	┼	╫		_	87	N	-		\vdash	H	t
	38	 `	\vdash	┢	 	 		1	1	┢	1		88	N	\vdash	╁	┢	╁	t
—	39	1	t		┢	┢		t			1		89	N	1	<u> </u>		1	T
	40	1	T		1	✝		T	T		1		90	N	Т	1		\vdash	T
	41	1	1	T	T	<u> </u>		1			1		91	N			Ī	T	Τ
	42	1			Γ] .		92	N					Ι
	43	N]		93	N				\Box	L
	44	N]		94	N					L
	45	N	L	L		\perp	\perp	\perp	ļ.,			<u> </u>	95	N		\perp	L	<u> </u>	L
<u> </u>	46	N	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$oxed{igspace}$	\perp	L	<u> </u>		<u> </u>	96	N		_	L	1_	Ļ
	47	N	 	 _	┞	<u> </u>	$oxed{\bot}$	1_	\vdash	1	1	<u> </u>	97	N	\vdash		┺	↓_	1
<u> </u>	48	N	1	₽	 		 	\vdash	-	├-	-	<u> </u>	98	N	├_	 	┞	\vdash	1
	49	N	\vdash	⊢	ـ	ـ	-	\vdash	\vdash		-	<u> </u>	99	N	\vdash		├-	₩	+
L	50	N	<u></u>	<u> </u>	1	Щ		<u> </u>	<u></u>	<u></u>	J	Ц	100	N	1	1	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	L

1	O la						/610	<u>'</u>			
	Final	Original	12/16/06								
	\vdash	51	N	\neg						\neg	\dashv
	-+	52	N			\exists	\dashv	_	\dashv	一	\dashv
		53	N	\dashv			\dashv			一	\dashv
ı		54	N	\dashv		\vdash	_			┪	\dashv
		55	N	\dashv		-	-		-	\dashv	-
1		56	N	\dashv		-	-		-	\dashv	
		57	N	-	_	\vdash	-			\dashv	
		58	N	-	-	-	\dashv		\dashv		\dashv
		59	N				\vdash	_	=		-
		60	N							-	_
	\vdash	61	N						-	\dashv	
	\vdash		N	-			_		-		
	\vdash	62 63	N		_	\vdash					
	<u> </u>	64	N			\vdash		-	-		
	 	64 65	N		-	\vdash	\vdash			\vdash	
		66	N		_					-	_
	\vdash		N		_				\vdash		
	\vdash	67	N		-	-	_	_	┝	-	
	<u> </u>	68	N		-	-	_	<u> </u>			
	\vdash	69_	_	_		⊢		-	H		
		70 71	N		<u> </u>	H	<u> </u>	 	\vdash		_
		<u> </u>	N		-	⊢			_		
		72	N		<u> </u>		<u> </u>		⊢		
		73	2		⊢		<u> </u>	_	_	\vdash	
		74	N	_	<u> </u>	┝-	<u> </u>		_	\vdash	_
		75	Ν		<u> </u>	<u> </u>	-	-	_		
		76 77	N			_	ļ	├	_		
		77	Ν			_	<u> </u>	ļ		_	
		78	Z		L.	<u> </u>	<u> </u>		_		_
	\Box	79	Z			<u> </u>	_	_	<u> </u>		_
		80	Z			<u>L</u>	_	_			_
		81	N	<u> </u>		ļ	<u> </u>		<u> </u>		
		82	2	$oxed{oxed}$	L	_	<u> </u>			L	
		83	N				L	L	_		
		84	N		<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	L
	$oxed{oxed}$	85	N	L_	<u> </u>	<u> </u>	<u> </u>		<u> </u>		<u> </u>
		86	N	_	_		L	<u> </u>	_		
		87	N	L	_	<u> </u>	乚				
		88	N	<u> </u>	_	<u> </u>				L_	
		89	N			_	_	<u> </u>	L		<u> </u>
		90	N	_		<u> </u>		ļ.,	<u> </u>		
	<u> </u>	91	N		L	L	L	<u> </u>	<u> </u>	╙	<u> </u>
٠		92	N	Щ	\vdash	_	ـــــ	 	<u> </u>	<u> </u>	<u> </u>
		93	N	lacksquare	L	_	<u> </u>	ļ	┡	_	<u> </u>
	<u></u>	94	N	L_	<u> </u>	<u> </u>	<u> </u>	\vdash	!	Ļ_	<u> </u>
	<u></u>	95	N	_	\vdash	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_
	<u></u>	96	N			<u> </u>	<u> </u>	┞	<u> </u>	<u> </u>	<u> </u>
	<u></u>	97	N	_	$oxed{oxed}$	<u> </u>	<u> </u>	1	<u> </u>	\vdash	_
		98	N	 	 _	ــــــــــــــــــــــــــــــــــــــ		1_	 	 	<u> </u>
	<u></u>	99	N		_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	辶
	I	100	l N	1	I	1	1	i i	1	I	ı

Cla	aim					Date				\neg
								\neg		\neg
	Original	12/16/06								ŀ
Final	įġ	/16								ı
_	ō	2	ļ							
	101	N		\dashv	-		\dashv	-	\dashv	\dashv
	101 102	N	_	\dashv				=	\dashv	
	103	N		_					\dashv	\dashv
	104	N		-			\vdash	_	-	\dashv
	104 105	N	-	\vdash	_		Н	\dashv		\dashv
	106	N		\vdash	_	-	Н			\dashv
	107	N		-	_	-	H	_		
	108	N		Н	-	\vdash	Н	_	_	
	109		_	_	-	┝	Н	_		\vdash
	110	N		-	-	-	Н			-
	111	J							\vdash	\dashv
	111	7 7		Н	_		\vdash		-	-
	112	1	_	\vdash	-		Н		-	$\vdash \vdash$
	112 113 114		_		-	\vdash	\vdash		\vdash	Н
<u> </u>	114	7			-	\vdash	\vdash	-	\vdash	\vdash
	115 116	1	-	-	⊢	├	-	-	\vdash	\vdash
	117	7		H	Ι—		\vdash	—		Н
	117 118	, V	_	-	<u> </u>		\vdash		├─	Н
	119	7 7 7	 		<u> </u>	\vdash	<u> </u>		\vdash	\vdash
-	119	V	_	⊢		⊢	\vdash	├-		H
	120	V	-	⊢		⊢	H		-	Н
	121	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-		⊢		┝		Н
	122	V	-	ŀ	┝	⊢	⊢	_	_	
	123	۱ <u>۷</u>			_	⊢	<u> </u>	_	\vdash	
	124	7 7 7 7		<u> </u>	_	┡	┝╌	 	\vdash	\vdash
	125	٧,	<u> </u>	_	_	┢	<u> </u>	⊢	⊢	\vdash
	126	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_	-	<u> </u>	┢	⊢	 		\vdash
	127	1	_	⊢		_	┢	<u> </u>	<u> </u>	Н
	128	\ <u>\</u>		_	_	_	<u> </u>	<u> </u>	\vdash	
	129	ļ.,		<u> </u>	<u> </u>	┡	⊢		⊢	Ш
	130	1	<u> </u>	Ь-	<u> </u>	┡	╙		_	Н
	131	1	<u> </u>	L	L	<u> </u>	ļ		<u> </u>	
	120 121 122 123 124 125 126 127 128 129 130 131 132		<u> </u>	!	_	<u> </u>	↓	\vdash	<u> </u>	
	133	٧	<u> </u>	<u> </u>	_		\vdash		<u> </u>	\sqcup
<u> </u>	134	V	<u> </u>	\vdash	<u> </u>	_	_	<u> </u>	\vdash	Щ
L	134 135 136	1	<u> </u>	lacksquare	<u> </u>	!	₩	<u> </u>	⊢	\sqcup
ļ	136	N	<u> </u>	1	<u> </u>	-		⊢	ऻ_	Н
<u> </u>	137 138	1	<u> </u>	├	\vdash	\vdash	-	 	\vdash	$\vdash \dashv$
	138			<u> </u>	-	\vdash	⊢	 	\vdash	$\vdash \vdash$
	139	1	├	₩		╂—	₩	<u> </u>	├-	$\vdash \vdash$
<u> </u>	140	+ -	\vdash	 	1	-	┼	⊢ –	₩	╁┤
<u> </u>	141	1	<u> </u>	 	\vdash	┼	₩	├-	⊢	$\vdash \vdash$
<u> </u>	142	1			-	1	-	├-	 	╀╌┤
	143	1	\vdash	 	-	 	┼	\vdash	\vdash	\vdash
	144	٧	 	₩	ـ	\vdash	\vdash	 	┼-	\vdash
	145	١,	├-	 	_	╁	\vdash	-	-	$\vdash \vdash$
<u> </u>	146	1	├-	1_	⊢	 	╄	├ -	╀	\dashv
	147	V	\vdash	ـ	\vdash	 	4	├-	├ -	$\vdash \vdash$
	148	N	┞	$oldsymbol{\perp}$	 	╀	<u> </u>	 —		\vdash
	149	N	 	1	1_	\vdash	ـ	 _	1-	\vdash
	150	N	1_		_			<u></u>	<u> </u>	لـــا

Index	of	Cla	ims	(co	ntin	ued
IIIGEA	v,	via.	11113	100		ucu



Application/Control No.

10/812,356

Examiner

Applicant(s)/Patent under Reexamination

ARKIN ET AL.

Art Unit

James H. Alstrum-Acevedo

1616

1	Rejected	1	
=	Allowed	÷	

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
1	Interference

A	Appeal
0	Objected

							ı			!
		_								
Cla		L.,				Date	?			
	Original	ဗြ								
Final	g	12/16/06								
ᄔ	ő	12								
<u> </u>					_	_			_	
<u> </u>	151 152	: Z	_							Ш
├	152	ZZ		_		_	_			
	153 154 155 156	2	_	_		_		_	_	Н
-	154	N						_		
	155	N		-				_		-
	157	N		-	-			_		
	150	N	_	-	—	_	\vdash	_		Н
<u> </u>	158 159	N	_		—	-	\vdash	\vdash		Н
\vdash	160	N	_	_	-	\vdash	\vdash	\vdash		Н
	161	N		-			H	-	_	\vdash
<u> </u>	162	N				_	_		_	Н
<u> </u>	163	N		-	_		_		\vdash	Н
-	164	N				H				H
<u> </u>	164 165	z		_						H
<u> </u>	166	Z	_			Н			\vdash	Н
 -	167	N		-		-	-	<u> </u>	-	\vdash
	168	N		_		—	_	_	_	\vdash
	169	N	_			_		_	\vdash	\vdash
	170	N	_						H	H
\vdash	171	N	_							H
<u> </u>	172	N				-		_	-	H
	172 173 174	N				\vdash				H
	174	N				\vdash			Н	H
	175	N					\vdash		\vdash	H
	176	N				H				$\vdash \vdash$
	177	N				Н				
	178	N				Т	\vdash			\Box
	179	N				Г				
	180	N								П
	181	N								П
	182	N				Г				
	183	N								
	184	Ν								
	185	N								
	186	N			L					
	187	Ν		L						
	188	2 2								
	189	N			L					Ш
	190	Ν								Ш
	191	N			L			<u> </u>	_	Ш
	192	N	<u> </u>	<u>_</u>		_		<u> </u>	_	Ш
	193	N	_	_	L		<u> </u>	<u> </u>	<u> </u>	Ш
	194	N	_		<u>L</u> .	<u> </u>		<u>L</u>		Ш
	195	N	_	<u>_</u>	<u> </u>		<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L.	Ш
L	196	N	L	L_	<u> </u>	<u> </u>				Ш
	197	N	L	L_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	198	N		L	<u> </u>	L	<u>L</u>	<u> </u>	<u> </u>	Ш
	199	N	L		<u> </u>	L-	_	_	L.	Ш
_	200	N	1	l	l	ı	1	l	ı	ıl

	Cla	im					Date	9			
i	Final	Original	12/16/06								
		201	Z								
┝		202			_	_					_
L		203	Ν				_	\vdash			_
<u> </u>		204	N						_		
L		205	N					_	_		_
_		206	7								_
L		207	Ν								
L		208	_								_
L		209									_
<u> </u>		210									_
		211	_	<u> </u>	_		_				
		212		_	_	_	_	L			
<u> </u>		213	$oxed{oxed}$	_	<u> </u>	L	L	<u> </u>	L	L_	<u> </u>
_		214	_	_	<u> </u>	\vdash	<u> </u>	<u> </u>	_		
_		215	<u> </u>	<u> </u>	<u> </u>	ļ	_	<u> </u>		L	
_		216		_	_		_	<u> </u>	Ш	<u> </u>	
_		217	_	_	_	_		Ш			
<u> </u>		218									
L		219	_				_				_
-		220		<u> </u>	<u> </u>	_		_			
\vdash		221		<u> </u>	<u> </u>	L			\vdash		
<u> </u>		222			_	_	_				
-		223	<u> </u>			<u> </u>		_	_		
_		224		<u> </u>	<u> </u>	_		<u> </u>	_	_	_
_		225	-	_	_	H	<u> </u>	<u> </u>	<u> </u>	_	
-		226 227	_	<u> </u>	_	\vdash	<u> </u>	<u> </u>		<u> </u>	_
_		227		_	_	\vdash	<u> </u>	<u> </u>			
_		228	<u> </u>				├-	H	_		
		229 230	-	-	-					<u> </u>	<u> </u>
-		230	-	H	_	_	<u> </u>	├	 		_
\vdash		231 232	┝	⊢	├	⊢	⊢	\vdash	<u> </u>	\vdash	-
-		233	\vdash	\vdash	\vdash		\vdash	-	<u> </u>		
-		234	\vdash	┝	<u> </u>		\vdash				
\vdash		235	├	\vdash	\vdash	\vdash	├—	├	├	\vdash	\vdash
-		236		⊢	-	\vdash	-	-		-	⊢
\vdash		237	_	_		\vdash			-	├—	⊢
\vdash		238	-	-			-		 —	⊢	┝
\vdash	-	239	├-	-		┝		H	\vdash	\vdash	
┢		240	-			-	\vdash		 	┢	
\vdash		241	<u> </u>		-	-	-	-	\vdash	-	-
\vdash		242	_		-	┢	_	\vdash	H		
\vdash		243	\vdash	\vdash	 	┢	\vdash	\vdash	\vdash	┢╌	-
\vdash		244	_	 	1	 	 	 	Н	┢	-
\vdash	•	245	Т	\vdash	l	 	\vdash	i –	T	Ι	_
		246		Г		T		Г	\vdash	I^-	
		247		Т		一			<u> </u>	┢	
\vdash		248	T -		İ	Г	T	\vdash	Г	1	1
		249					Г				İ
		250		Г		Г				\vdash	Г
_											

	.—									
Çl	aim				_ [Date	_		_	_
Final	Original									
	251							_		
-	252	Н	-					\vdash		\dashv
	252		-							
	253					\vdash				
	254	_				_	L-	_		-
_	253 254 255						_			Щ
	256									
	257									
	258									
	259									
	260									
	261									\Box
	262			_	-	\vdash		H		Н
	263	-	\vdash	-	-	 			П	Н
	264	\vdash				\vdash		\vdash	\vdash	-
	265	\vdash	H		\vdash	\vdash				-
	266	H	H		-	\vdash		-	-	-
	200	-	-	-	-	 	\vdash		\vdash	\vdash
	267				-	<u> </u>	\vdash	H	\vdash	Н
	268	_	 		<u> </u>	<u> </u>	H	Н	\vdash	Ш
	269					<u> </u>		_		
	270 271	_				<u> </u>	_		_	_
	2/1					<u> </u>				
	272 273	\vdash			_		_	_	_	
	2/3					<u> </u>		_		
	274						_			
	275 276				_		<u> </u>			
	276	$oxed{oxed}$				<u> </u>	<u> </u>			
	277									
	278 279					<u> </u>		_		
	279									
	280									
	281									
	282			_						
	283	Г		Γ				ŀ		
	284			Г		1				Г
	285	_	Г				Г			
	286	t	-	i				Γ		
	287	_			\vdash	ऻ	\vdash		ı	
	288	\vdash	Г	_	\vdash	\vdash	\vdash	一		
	289	\vdash	\vdash	一	\vdash	一	\vdash	\vdash		
	290	╁	\vdash	 	-	\vdash	\vdash	\vdash	\vdash	\vdash
	291		\vdash	\vdash	\vdash	\vdash	\vdash			
	292		\vdash	\vdash		\vdash	╁	\vdash		
	293	 	 	 	\vdash	 	H	 		\vdash
	294				\vdash	-	\vdash		-	\vdash
	295	 	-	-	\vdash	┢	\vdash			\vdash
	296	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	┢	-
	297	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	-	H
	298	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	-	-
	299	\vdash	\vdash	-	\vdash	 	\vdash	╢	╁	-
		\vdash	\vdash	\vdash	-	 	\vdash	⊢		\vdash
	300	ı	l	l	1	l		l	l	L